



Attorney Docket No. 02345/159

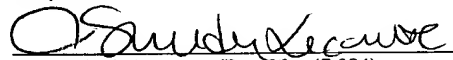
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. Serial No. : 09/890,597  
Title : REDUCTION OF THE DISTORTION OF  
OPTICAL IMPULSES THROUGH  
POLARISATION DISPERSION IN  
OPTICAL TRANSMISSION SYSTEMS  
Applicant(s) : Wolfgang DULTZ, et al.  
Filed : May 24, 2002  
Art Unit : 2613  
Examiner : Hanh Phan

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  
Date: December 15, 2006

Signature:

  
Linda Shudy Lecomte (Reg. No. 47,084)

**RESPONSE**

S I R:

In response to the Office Action dated June 15, 2006, please reconsider the above-identified application based on the following:

**Amendments to the Title** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims which begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.

**IN THE TITLE:**

Please replace the title with the following:

**--REDUCING THE DISTORTION OF OPTICAL PULSES CAUSED BY  
POLARIZATION MODE DISPERSION IN OPTICAL COMMUNICATION SYSTEMS--.**